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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

JOSEPH T. EVANS, JR. ET AL.

Serial No.:

314

-C2

582,672

Filed:

September 14, 1990

Group:

233

For:

NON-VOLATILE MEMORY CIRCUIT USING

FERROELECTRIC CAPACITOR STORAGE ELEMENT

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

Dear Sir:

## SECOND PRELIMINARY AMENDMENT AND REQUEST FOR DECLARATION OF INTERFERENCE UNDER RULE 1.607

Please amend the above-referenced application as follows:

## IN THE CLAIMS

Please add the following claims:

In a nonvolatile ferroelectric memory of the ₩A72. type having a plurality of memory cells, a bit line coupled to each said memory cell, each said memory cell comprising a ferroelectric capacitor having first and second plate electrodes, the polarization of said capacitors corresponding to the data stored therewithin, the

improvement wherein: 040 RP 10/25/90 07582672

72.00 CK

by certify that this correspondence is being depositco. With the United States Postal Service as first class mail in an envelope addressed to:

Cemmissioner of Patents and Trademarks.

Washington, D.C. 20231 on October 10. (Date of Deposit)

Roger N. Name of applicant, ass

Date of Signature